

Drinking Habits and Integrity of College Students

L1: Gender (0 = Male, 1 = Female)
L2: Alcohol (-9999 indicates a missing data value)
L3: Height
L4: Cheat (0 = No, 1 = Yes)

NOTE: Leave the -9999 values in to answer the Check Data Format questions.
Delete all -9999 values in the Alcohol list (L2) before calculating descriptive statistics and generating the histogram.

Body Image and Academic Performance of College Students

L1: HS_GPA
L2: GPA
L3: GPA (for Seat = Back)
L4: GPA (for Seat = Middle)
L5: GPA (for Seat = Front)
GSORT: Gender sorted (0 = Male, 1 = Female)
WSORT: Weight Feel sorted (0 = Underweight, 1 = About Right, 2 = Overweight)

Note: In order to see all the lists in a table on your TI, you will need to create two lists titled GSORT and WSORT.

Treating Depression: A Randomized Clinical Trial

L1: Hospt (Labeled 1, 2, 3, 5, or 6)
L2: Treat (0=Lithium; 1=Imipramine; 2=Placebo)
L3: Outcome (0=Success 1=Failure) (recurrence of depression)
L4: Time
L5: AcuteT
L6: Age
GEND: (1=Female 2=Male)
ACUT0: (AcuteT for Treat = 0)
ACUT1: (AcuteT for Treat = 1)
ACUT2: (AcuteT for Treat = 2)
SORTT: (Treatment Sorted 0=Lithium; 1=Imipramine; 2=Placebo)
SORTO: (Outcome Sorted 0=Success 1=Failure)
TIME0: (Time for Treat = 0)
TIME1: (Time for Treat = 1)
TIME2: (Time for Treat = 2)

Notes:

- In order to see all the lists in a table on your TI, you will need to create nine lists titled GEND, ACUT0 (the number 0), ACUT1, ACUT2, SORTT, SORTO (the letter O), TIME0 (the number 0), TIME1, and TIME2.
- SORTT and SORTO are stacked data; first sorted by Treatment, then for each Treatment, sorted by Outcome.
- ACUT0, ACUT1, ACUT2 are unstacked data with separate lists of times for each category of treatment.

Cell Phones

L1: Math SAT (-9999 indicates a missing data value)

L2: Verbal SAT (-9999 indicates a missing data value)

L3: Sleep

L4: Veg? (0=No, 1=Some, 2=Yes) (-9999 indicates a missing data value)

L5: Cell (0=No, 1 = Yes) (-9999 indicates a missing data value)

Notes:

- Leave the -9999 values in to answer the Check Data Format questions.
- Delete all -9999 values in the Math, Verbal, and Cell lists (L1, L2, and L5) before calculating descriptive statistics and generating the histogram.
- Data check: Once you delete all missing values (-9999) , you should have
Verbal: 286 data values
Cell: 310 data values.

Analyzing Data From a Course's Grade Book

L1: Final (NO Extra credit)

L2: Final (YES Extra credit)

L3: Midterm1 (for all students)

L4: Midterm2 (for all students)

L5: Final (for class 1)

L6: Final (for class 2)

FINC3: Final (for class 3)

FINC4: Final (for class 4)

Note: In order to see all the lists in a table on your TI, you will need to create two lists titled FINC3 and FINC4.

Risk Factors for Low Birth Weight

L1: LOW - Low birth weight (0=No (birth weight \geq 2500g), 1=Yes (birth weight $<$ 2500g))

L2: AGE - Age of mother (in years)

L3: FTV - Number of physician visits during the first trimester

L4: BWT - The actual birth weight (in grams)

L5: SMOKE sorted by category (0=No, 1=Yes)

L6: LOW sorted by category for Smoking Categories

SRACE: Race sorted by category (1=White, 2=Black, 3=Other)

SLOW2: Low sorted by category for Race Categories

AGE0: Age of mother (in years) for Low = 0

AGE1: Age of mother (in years) for Low = 1

Notes:

- In order to see all the lists in a table on your TI, you will need to create four lists titled SRACE, SLOW2, AGE0, and AGE1.
- SRACE and SLOW2 are stacked data; first sorted by Race, then for each Race, SLOW2 is sorted by LOW category. AGE0 and AGE1 are unstacked data with separate lists of ages for each category of Low.

Monthly Premiums of Auto Insurance

L1: Premium (for male drivers)

L2: Premium (for female drivers)

L3: Experience (for all drivers)

L4: Premium (for all drivers)

Notes:

- L1 and L2 have the unstacked Premium data: premiums for male drivers in L1 and premiums for female drivers in L2.